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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/021,153	10/30/2001	Karl A. Bernetich	01-194/009873 (BOE 0279 P	1342	
7:	590 06/25/2003				
Thomas E. Donohue			EXAMINER		
Artz & Artz, P.C. 28333 Telegraph Road, Suite 250 Southfield, MI 48034			BOSS, WE	BOSS, WENDY L	
			ART UNIT	PAPER NUMBER	
			1775	X	
			DATE MAILED: 06/25/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

		A>-				
	Application No.	Applicant(s)				
	10/021,153	BERNETICH, KARL A.				
Office Action Summary	Examiner	Art Unit				
	Wendy Boss	1775				
The MAILING DATE of this communication appears on the c ver sheet with the correspondenc address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply lif NO period for reply is specified above, the maximum statutory period we Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	i6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days fill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONEI	nely filed s, will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on 15 A	<u>pril 2003</u> .					
2a)⊠ This action is FINAL . 2b)☐ Thi	s action is non-final.					
3) Since this application is in condition for allowa closed in accordance with the practice under the street of th						
Disposition of Claims 4)⊠ Claim(s) 17-19 and 21-28 is/are pending in the	annlication					
4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>17-19,21-26 and 28</u> is/are allowed.						
6)⊠ Claim(s) <u>27</u> is/are rejected.						
7) Claim(s) is/are objected to.	- · · · - ·					
8) Claim(s) are subject to restriction and/or	election requirement.					
Application Papers						
9)☐ The specification is objected to by the Examiner	.					
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.						
If approved, corrected drawings are required in reply to this Office action. 12)☐ The oath or declaration is objected to by the Examiner.						
,	arriirer.					
Pri rity under 35 U.S.C. §§ 119 and 120	priority under 25 H.S.C. \$ 110/o	\				
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of:						
, , ,	s have been received					
 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bur * See the attached detailed Office action for a list		ů.				
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).						
 a) The translation of the foreign language pro 15) Acknowledgment is made of a claim for domesting 	• •					
Attachment(s)						
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 Notice of Informal F	(PTO-413) Paper No(s) Patent Application (PTO-152)				

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DETAILED ACTION

Claim Rejections - 35 USC § 112

- The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 2. Claims 27 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 3. In claim 27, it is not clear how a metal foil can be an uncured solid film.

Allowable Subject Matter

- 4. Claims 17-19, 21-26 and 28 are allowed.
- 5. Claim 27 would be allowable if rewritten or amended to overcome the rejection(s) under 35 U.S.C. 112, second paragraph, set forth in this Office action.
- 6. The following is a statement of reasons for the indication of allowable subject matter: the prior art of record does not disclose or suggest the claimed method of producing a hollow core composite assembly. The most relevant prior art of record is U.S. Patent No. 5,567,499 (Cundiff et al.), which discloses a method of producing a hollow core composite assembly comprising applying a film adhesive to an open core surface of a hollow core base and applying an uncured solid film to the open core surface, the at least one solid film preventing the at least one liquid resin layer from penetrating the hollow core base (see column 3, line 32 through column 4, line

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15); however, the solid film is cured before the liquid resin layer is added, so it is not possible for the liquid resin layer to be applied to the uncured solid film.

Conclusion

7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Wendy Boss whose telephone number is 703-306-5922. The examiner can normally be reached on M-Th 8:30a-6:00p; 2nd F 8:30a-5:00p.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Deborah Jones can be reached on 703-308-3822.

Wendy Boss June 17, 2003

SUPERVISORY PATENT EXAMINER